To: Hashimoto, Janet[Hashimoto.Janet@epa.gov]

Cc: Montgomery, Michael[Montgomery.Michael@epa.gov]

From: Crader, Phillip@Waterboards
Sent: Wed 8/19/2015 4:15:57 PM
Subject: RE: Gold King Mine spill

Thanks. You're right, I missed it. Talk to you in a bit.

Phil

From: Hashimoto, Janet [mailto:Hashimoto.Janet@epa.gov]

Sent: Tuesday, August 18, 2015 4:37 PM

To: Crader, Phillip@Waterboards

Cc: Montgomery, Michael

Subject: RE: Gold King Mine spill

Phil: You should have received this message directly from Bill Robberson. Call in number is below. Janet

From: Robberson, Bill

Sent: Tuesday, August 18, 2015 4:27 PM

To: Erica Gaddis; Allen, HarryL; js9@azdeq.gov; Black, Ned; Jose.angel@waterboards.ca.gov;

phillip.crader@waterboards.ca.gov

Cc: Montgomery, Michael; Hashimoto, Janet

Subject: Wednesday Aug 19th Multi-Agency San Juan River Data Interpretation Call 2PM AZ

and PDT and 3PM MDT

Conference number for Wednesday's (Aug 19th) San Juan River Response data interpretation and message sharing call:

2PM AZ and PDT

3PM MDT

Dial In Number(s):		
Dial-In Number(s):	Nonresponsive Conference Code	
Conference Code:		
United States Environmen	ital Protection Agency	
Janet Y. Hashimoto		
Manager, Water Quality Asse	essment Section	
US EPA Region 9		
Water Division; Ecosystems I	3ranch	
75 Hawthorne Street (WTR-2	-1)	
San Francisco, CA 94105-39	901	
(415) 972-3452		
Sent: Tuesday, August 18 To: Montgomery, Michael Cc: Angel, Jose@Waterbo	pards; Kostyrko, George@W s, Cindy@Waterboards; Aller	der@waterboards.ca.gov] aterboards; Robberson, Bill; Kemmerer n, HarryL; Hashimoto, Janet; Whitney,
Hi Michael,		
I'm happy to participate tor	norrow. Can you provide me	e with the appointment and call-in info?
Thanks,		
Phil		

From: Whitney, Vicky@Waterboards
Sent: Tuesday, August 18, 2015 10:47 AM

To: Forbes, Cindy@Waterboards

Cc: Montgomery, Michael; Angel, Jose@Waterboards; Kostyrko, George@Waterboards; Robberson, Bill; Kemmerer, John; Woo, Nancy; Allen, HarryL; hashimoto.janet@epa.gov; Crader, Phillip@Waterboards

Subject: Re: Gold King Mine spill

I also have a conflict, but Phil Crader is available to participate. I am copying him on this.

Vicky Whitney

Sent from my iPad

On Aug 18, 2015, at 10:34 AM, Forbes, Cindy@Waterboards <Cindy.Forbes@waterboards.ca.gov> wrote:

THANKS for the invitation Michael. I have a meeting already at the Governor's Office at the same time so I will not be able to participate.

From: Montgomery, Michael [mailto:Montgomery.Michael@epa.gov]

Sent: Tuesday, August 18, 2015 10:20 AM

To: Whitney, Vicky@Waterboards; Angel, Jose@Waterboards; Kostyrko, George@Waterboards;

Forbes, Cindy@Waterboards

Cc: Robberson, Bill; Kemmerer, John; Woo, Nancy; Allen, HarryL; hashimoto.janet@epa.gov

Subject: Gold King Mine spill

CA Partners -

We have been coordinating with Utah on analysis of the Lower San Juan River. They have the most useful public information which aligns with our current thinking (below). ADEQ has relied upon it (further below). We are going to have a call tomorrow at 2pm with UT, AZ and would like to invite a rep(s) from CA. Please advise.

Michael Montgomery

Acting Director - Water Division (July 6th, 2015 - September 4th, 2015)

US EPA Region 9

From: Tenley, Clancy

Sent: Monday, August 17, 2015 8:11 AM

To: MacIntyre, Mark; Calanog, Steve; Hiatt, Gerald; Montgomery, Michael; Allen, HarryL;

Manzanilla, Enrique

Subject: Utah web site is a good source of info on San Juan River at Navajo

since it is the same river...

Utah able to get data and messages out pretty quick.

http://www.deq.utah.gov/Topics/Water/goldkingmine/index.htm

Utah DEQ: Gold King Mine Release

Utah DEQ: Gold King Mine Release

Read more...

ADEQ Update on Colorado Gold King Mine Spill

PHOENIX (August 17, 2015) – Arizona Department of Environmental Quality (ADEQ) officials announced today it has examined data provided by states upstream of Lake Powell and closer to the Gold King Mine spill. ADEQ's analysis of data released by the Utah Department of Environmental Quality of samples collected about 100 miles from Lake Powell (closest Utah sample) shows that water quality conditions in the San Juan River upstream of Lake Powell are generally consistent with pre-spill conditions. "Based on what we're seeing with the water flowing into

Lake Powell, we don't expect there to be noticeable change in water quality in Arizona," ADEQ Director Misael Cabrera said.

"To put this spill into perspective, the three million gallon estimated volume of the spill represents a miniscule fraction of a percent (0.000071 percent) of the total volume of water in Lake Powell (more than four trillion gallons as of July 29, 2015) Cabrera said, adding that ADEQ does not expect this spill to have short- or long-term negative impacts to Lake Powell and the downstream Colorado River."

ADEQ has been and will continue coordinating with public health and environmental agencies in Arizona, Colorado, New Mexico, Utah, as well as with U.S. Environmental Protection Agency and Navajo Nation officials to gather, analyze and share water quality data with each other and the public as it becomes available. Beginning August 14, these officials began lifting water use restrictions for the Animas and San Juan Rivers, because water quality conditions are returning to pre-spill conditions.

Last week ADEQ completed sampling to characterize baseline water quality in Lake Powell and the Colorado River at Lee's Ferry and submitted these samples for analysis with the fastest possible turnaround time. ADEQ expects to receive lab results later today, Monday, August 17, which it will compare with Arizona surface water quality standards and historical data.

News Media Contacts:

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Caroline Oppleman, 602-771-2215

Arizona Department of Health Services
Holly Ward, 602-542-1094

Chris Minnick, 602-542-1285

